## Stakeholder Comment Matrix - October 26, 2020

## <u>Draft Proposed Amended Section 505.2 of the ISO Rules, Performance Criteria for Refund of Generating Unit Owner's Contribution</u> ("Section 505.2") – Option 1 Draft Rule Language



Period of Comment: October 26, 2020 through November 9, 2020 Contact: Grant Pellegrin

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## Instructions:

- 1. Please fill out the section above as indicated.
- 2. Please refer back to the Letter of Notice for Feedback on the Content of Proposed Options for Amended Section 505.2 under the "Related Materials" section to view the actual draft proposed materials on amended Section 505.2.
- 3. On the sections of the rule listed below, please provide your specific comments, proposed revisions, and reasons for your position underneath (if any). Blank boxes will be interpreted as favourable comments.
- 4. Please be advised that general comments do not give the AESO any specific issue to consider and address, and results in a general response.

Ques	Question		Stakeholder Comments
Refu	nd of G	enerating Unit Owner's Contribution	
<b>2</b> as:	The ISO must calculate a refund for each calendar year during the refund period		No comments
	$refund = annual amount \times availability assessment$		
	where	:	
	(a)	annual amount is as specified in the ISO tariff; and	
	(b)	availability assessment is calculated in accordance with subsection 3, 4, or 5, as applicable.	

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Question			Stakeholder Comments
Availability	Assessment for Gene	eration With Energy Market Offers	
		nd 5, the <b>ISO</b> must calculate the availability assessment ated generating facility that submits offers for energy	The proposed changes to the GUOC formula are an improvement over the current rule. The proposed revision appears acceptable.
<ul> <li>identify cumulative time-weighted hourly availability using the acapability of the generating unit or aggregated generating relation to its critical maximum capability;</li> </ul>		nerating unit or aggregated generating facility in	
		e hourly availability by dividing the value determined in he number of hours in the year; and	
(c)		ability assessment for the <b>generating unit</b> or tting facility based on the average hourly availability	
Average Hourly Availability [subsection 3(c)]		Availability Assessment	
Less than 0.60		0%	
0.60 to 0.80		average hourly availability $-0.60 \times 100\%$	
Greater than 0.80		100%	
	Assessment for Rene ess than 5 MW	ewable Generation and Generation with a Maximum	
river hydroel aggregated a <b>aggregated</b>	ectric <mark>generating unit</mark> asset containing a winc generating facility, a	e availability assessment for a wind, solar, or run of or an aggregated generating facility, an all, solar or run of river generating unit or aggregated generating unit or aggregated generating less than 5 MW, as follows:	No Comments

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uestion			Stakeholder Comments
metered energy of the g		ne-weighted hourly availability using the enerating unit or aggregated generating s dispatched for operating reserve, in imum capability;	
(b)	calculate average hourly availability by dividing the value determined in subsection 4(a) by the number of hours in the year; and		
(c)		), determine the availability assessment for the egated generating facility based on the average ws:	
`	ge Hourly Availability subsection 4(c)]	Availability Assessment	
	Less than 0.15	0%	
	0.15 to 0.25	average hourly availability $-0.15$ x 100%	
G	reater than 0.25	100%	
	ermine the availability asses ed on the average hourly a	esment for a solar <b>aggregated generating facility</b> vailability as follows:	
Ave	erage Hourly Availability [subsection 4(c)]	Availability Assessment	
	Less than 0.08	0%	
	0.08 to 0.12	average hourly availability - 0.08 x 100%	
	Greater than 0.12	100%	

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Question		Stakeholder Comments
Availability Assessment for Behind	d the Fence Generation with Net Offers	
onsite generating units or aggregat	evailability assessment for a site with 1 or more ed generating facilities that supplies electric ets and offers excess generation to the energy	
	e time-weighted hourly availability using the of the site in relation to the site's Rate STS	
(b) calculate average hourly availability by dividing the value determined in subsection 6(a) by the number of hours in the year; and		
(c) determine the availab average hourly availa	ility assessment for the site based on the bility as follows:	
Average Hourly Availability [subsection 5(c)]	Availability Assessment	
Less than 0.60	0%	
0.60 to 0.80	$\frac{\text{average hourly availability } - 0.60}{0.20} \times 100\%$	
Greater than 0.80	100%	
Adjustments		
unit or aggregated generating facil the owner of a generating unit or ag	ents to the hourly availability if the <b>generating</b> ity is affected by an event outside the control of ggregated generating facility, including but not an facility outage, congestion, a directive issued under the ISO tariff or an ISO rule.	This appears acceptable

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Question	Stakeholder Comments
Communication	
7 The ISO must provide a preliminary performance assessment, along with all related input data, to the legal owner of a generating unit or an aggregated generating facility by January 31 of the year following the calendar year to which the refund relates.	This appears acceptable

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